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UNITED STATES DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service

Washington, D. C.



2796  
APR 9 - 1940

PUBLICATIONS RELATING TO COTTON  
AVAILABLE IN THE AGRICULTURAL MARKETING SERVICE, APRIL 1, 1940

Circulars

- 393-C Care and maintenance of cotton-gin saws and ribs. 1936  
By C. A. Bennett and F. L. Gerdes.
- 510-C Air-blast gin performance and maintenance. By 1938  
A. J. Johnson and T. L. Baggette.

Farmers' Bulletins

- 1748-F Ginning cotton. By C. A. Bennett and F. L. Gerdes 1935  
(Supersedes Farmers' Bulletin 1465)
- 1802-F Modernizing cotton gins. By C. A. Bennett, T. L. 1938  
Baggette and F. L. Gerdes.

Leaflets

- 151-L Effects of feeds and saw speeds on cotton turnout 1937  
and quality. By C. A. Bennett and F. L. Gerdes.
- 167-L Facts about cotton. 1938
- 169-L Preventing gin damage to cotton. By F. L. Gerdes 1938  
and C. A. Bennett.
- 181-L Drying seed cotton. By F. L. Gerdes, W. J. Martin, 1939  
and C. A. Bennett.

Miscellaneous Publications

- 175-MP Cotton bags as consumer packages for farm products. 1933  
By R. J. Cheatham and J. T. Wigington.
- 242-MP Development and use of standards for grade, color, 1936  
and character of American cotton linters. By  
G. S. Meloy.
- 282-MP Sales of cotton for future delivery, 1925-26 to 1937  
1935-36. By R. E. Betts.
- 310-MP The classification of cotton 1938
- 314-MP Overhead cleaner-drying systems for seed cotton 1938  
By C. A. Bennett and C. S. Shaw.

Service and Regulatory Announcements

92-SRA	Standards for cotton classification in the United States and abroad.	1925
94-SRA	Official standards of the United States for American cotton linters	1925
109-SRA	Items relating to the administration of the United States Cotton Futures and Cotton Standards Acts	1928
117-SRA	Proceedings of the International Universal Cotton Standards Conference of 1929 and items relating to the administration of the United States Cotton Futures and Cotton Standards Acts.	1929
126-SRA	Regulations for cotton warehouses, originally approved April 27, 1931. Regulations of the Secretary of Agriculture under the United States Warehouse Act of August 11, 1916 as amended	1938
146-SRA	Items relating to the administration of the United States Cotton Standards and Cotton Futures Acts.	1934
150-SRA	Revision of standards for grades of American upland cotton.	1936
152-SRA	Regulations of the Secretary of Agriculture under the United States Cotton Futures Act. Effective August 20, 1936	1936
153-SRA	Regulations of the Secretary of Agriculture under the United States Cotton Standards Act. Effective August 20, 1936.	1936

Statistical Bulletins

45-S	Grade and staple length of cotton carried over in the United States as related to the domestic supply 1928-29 to 1931-32. By W. B. Lanham and O. T. Weaver.	1934
47-S	Grade, staple length, and tenderability of cotton in the United States, 1928-29 to 1932-33. By W. B. Lanham and others.	1935
52-S	Grade, staple length, and tenderability of cotton in the United States, 1928-29 to 1933-34. By W. B. Lanham and others.	1936
56-S	Grade, staple length, and tenderability of cotton in the United States, 1928-29 to 1934-35. By W. B. Lanham and others.	1937

Technical Bulletins

423-T	Fluctuations in prices of cotton futures contracts. By L. D. Howell.	1934
493-T	Farm prices of cotton as related to its grade and staple length in the United States, seasons 1928-29 to 1932-33. By L. D. Howell and J. S. Burgess.	1936
545-T	Methods for the measurement of certain character properties of raw cotton. By H. B. Richardson, T. L. W. Bailey, Jr., and C. M. Conrad.	1937
602-T	Relation of spot cotton prices to prices of futures contracts and protection afforded by trading in futures. By L. D. Howell and L. J. Watson.	1938
662-T	Cotton sold in the seed in the United States. By L. D. Howell.	1938
663-T	Effect of cleaning seed cotton on lint quality and ginning efficiency. By F. L. Gerdes, A. J. Johnson, and C. A. Bennett.	1939
685-T	Cotton prices in spot and futures markets. By L. D. Howell.	1939
699-T	Cotton prices in relation to cotton classification service and to quality improvement. By L. D. Howell and L. J. Watson	1939

Processed - Addresses

Some cotton quality elements as influenced by ginning. By F. L. Gerdes.	1934
Cotton utilization and new industrial uses. By R. J. Cheatham.	1937
New industrial uses for cotton. By R. J. Cheatham.	1937
Development of standard grades for cottonseed. By G. S. Meloy.	1938
Cotton utilization research. By R. J. Cheatham.	1938
Cotton spinning tests and related fiber studies in the U. S. Department of Agriculture. By M. E. Campbell.	1938
Better cotton quality by better harvesting and ginning. By F. L. Gerdes and C. A. Bennett.	1938

Processed - Addresses (Continued)

Faults, advantages, and possibilities of services authorized by the Smith-Doxey Act. By C. H. Robinson.	1939
Promoting better ginning practices by application of results of ginning investigations. By F. L. Gerdes and C. A. Bennett.	1939
Nature and scope of cotton fiber, ginning and spinning researches. By R. W. Webb.	1939
Preliminary report of cotton spinning and related fiber studies, in connection with the regional variety series, crops of 1935 and 1936. By M. E. Campbell.	1939
Standardization of color names, the ISCC-NBS method. By Dorothy Nickerson.	1940
Influence of locality of growth and season on the fiber and spinning properties of two varieties of cotton, crop years of 1936 and 1937. By R. W. Webb.	1940

Processed - Miscellaneous\*

Some uses of the products of the cotton plant,	1930
Cotton revisions; acreage, yield and production, crop years, 1866-1935, by states.	1936
Handbook for licensed classifiers, (United States Cotton Standards Act)	1936
Disposition of cottonseed, crop years 1909-1936, by states.	1937
Meeting at Memphis, Tennessee, April 28, 1937, to consider spot quotations under the United States Cotton Futures Act.	1937
Principal uses of cotton and cottenseed.	1938
Average monthly prices of cotton linters grades 1 to 7, season 1937-38.	1938
Estimated number of bales of each grade of linters produced in the United States and estimated percentage production of various grades by states, seasons 1933-34 - 1937-38.	1938
Public notice establishing official cotton standards of the United States for the grade of sea island cotton effective August 10, 1939.	1938
Use of official standards of the United States for American cotton linters in the cottonseed-crushing industry, season 1937-38.	1938

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\*See also Supplement, page 10.

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Preparation of American upland cotton ginned in the United States, by states, crops of 1933-37.	1938
Regulations of the Secretary of Agriculture governing cotton classification and market news services for organized groups of producers under the act of April 13, 1937.	1939
International universal cotton standards conference of 1939. General meetings of March 13, 14, and 16, 1939.	1939
Methods of chemical analysis and grade calculations for cottonseed for licensed cottonseed chemists, approved by the Chief, Agricultural Marketing Service, July 5, 1939.	1939
Methods of drawing and preparing official samples of cottonseed for licensed cotton samplers, approved by the Chief, Agricultural Marketing Service, July 5, 1939.	1939
Rules and regulations to govern the inspection, sampling and certification of cottonseed sold or offered for sale for crushing purposes, as amended July 18, 1939	1939
Standards for grades of cottonseed sold or offered for sale for crushing purposes, as amended, July 18, 1939.	1939
Free classification of cotton and cotton market news; handbook for group representatives and others in communities organized to promote the improvement of cotton.	1939
Average monthly prices of cotton linters, grades 1 to 7, season 1938-39.	1939
Handy box for rolling lint samples at gin.	1940

Processed - Reports

Cotton bags in the fertilizer industry. By R. J. Cheatham.	1928?
Farm uses for cotton and its products. By R. J. Cheatham, P. M. Strang, and Florena Cleaves.	1928
Cotton bags and other containers in the wholesale grocery trade. By R. J. Cheatham, and W. W. Fetrow.	1928
Cotton consumption in power laundries of the United States--1928. By R. J. Cheatham.	1930
Quality of cotton produced in North Carolina--crops of 1928 and 1929. By W. B. Lanham and R. E. Betts.	1930
Grade and staple of South Carolina cotton--crops of 1928 and 1929. By W. B. Lanham and R. E. Betts.	1931

Processed - Reports (Continued)

A study of the variable composition of cottonseed. By G. S. Meloy.	1931
Farm prices of cotton related to quality--Arkansas crop, season 1928-29. By L. D. Howell.	1931
Farm prices of cotton related to quality--Oklahoma crop, season 1928-29. By L. D. Howell.	1931
Cotton-picking sacks, cotton-picking sheets and tarpaulins used on cotton farms of the United States, 1929. By R. J. Cheatham and J. T. Wigington.	1931
Farm prices of cotton related to its grade and staple length--Mississippi crop--season 1928-29. By L. D. Howell, J. S. Burgess, Jr., and T. A. Neubauer, Jr.	1932
Some phases of the long-staple cotton situation in the United States. By A. M. Agelasto, W. W. Fetrow, and C. C. Farrington.	1932
Use of cotton bags and other containers in flour mills of the United States - 1931. By R. J. Cheatham and J. T. Wigington.	1932
Spinning tests of selected bales of sea island, American- Egyptian, Egyptian, and Egyptian-Sakellaridis cotton. By M. E. Campbell.	1933
Effect of certain bale covers on the spinning behavior of cotton. By R. J. Cheatham and J. J. Brown.	1934
Use of the official cotton standards of the United States (in sales to domestic mills). By J. W. Wright.	1934
Factors and elements in cotton fiber, yarn, and fabric quality. Issued in cooperation with the Bureaus of Plant Industry, Agricultural Engineering, Entomology, and Home Economics.	1935
Baggings used for covering American cotton bales. By J. W. Wright.	1935
Consumption of American and other growths of cotton in Japan. By Fred Taylor and Rodney Whitaker.	1935
Development of standards for grades of cottonseed. By G. S. Meloy.	1935
The problem of character standardization in American raw cotton. By C. M. Conrad and R. W. Webb.	1935

Processed - Reports (Continued)

Sampling American cotton, prevailing practices and some factors affecting representativeness of samples. By S. W. Martin and Florena Cleaves.	1936
Grade and staple length of cotton produced in Louisiana, 1928-34. By W. B. Lanham, C. C. McWhorter, and I. M. Skinner.	1936
The distribution of American raw cotton, season 1932-33 By J. W. Wright and J. H. McLure.	1937
Rates for ginning and wrapping American cotton, and related data, seasons 1928-29 to 1935-36. By J. W. Wright and W. B. Lanham.	1937
Quality of cotton ginned in Mississippi, crops of 1928-34. By W. B. Lanham, F. H. Harper, and Marguerite Dodson.	1937
Handbook of information for use in discussion of the quality of cotton and of the official cotton standards. By W. B. Lanham and S. W. Martin.	1937
Quality of Texas cotton, crops of 1928-35. By W. B. Lanham, G. E. Miller, and N. L. Goudy.	1937
Cotton and other materials utilized in bags for cement. By R. J. Cheatham and Rodney Whitaker.	1937
Permanent identification of cotton bales. By J. W. Wright and G. E. Gaus.	1937
Cotton utilized in combed marquisettes. By R. J. Cheatham and Rodney Whitaker.	1937
Quality of cotton in Arkansas and Missouri, 1928-35. By W. B. Lanham, R. C. Soxman, and V. E. Gilliam.	1937
Prices of cotton cloth and raw cotton, and mill margins, for certain constructions of unfinished cloth. By Rodney Whitaker and R. F. Monachino.	1937
Cotton used in tire fabrics. By R. J. Cheatham and A. M. DuPre, Jr...	1937
Quality of cotton ginned in South Carolina, crops of 1928-36.. By W. B. Lanham and F. H. Harper.	1937
Quality of cotton ginned in Tennessee, crops of 1928-36. By W. B. Lanham and R. C. Soxman.	1937
Grade and staple length of cotton ginned in Texas, by revised districts, crops of 1928-36	1938

Processed - Reports (Continued)

Cotton bags and other containers in flour mills of the United States, years ended June 30, 1933 and 1934. By J. J. Brown and R. J. Cheatham.	1938
Cotton marketing in the irrigated Southwest. By J. W. Wright and J. R. Kennedy.	1938
Quality of cotton ginned in Oklahoma, crops of 1933-36. By J. L. McCollum, F. E. Nelson, and C. C. McWhorter.	1938
Marketing practices in producers' local cotton markets. By J. W. Wright.	1938
Cotton harvesting and handling. By F. L. Gerdes, W. J. Martin, and C. A. Bennett.	1938
Report on development and use of rayon and other synthetic fibers prepared by the following committee appointed by the Secretary of Agriculture: C. H. Robinson, R. J. Cheatham, D. F. J. Lynch, and H. P. Holman.	1938
Grade, staple length, and tenderability of cotton in the United States 1928-29 to 1937-38.	1938
Alabama cotton, estimated acreage, yield, and production, 1928-1937, by counties. By J. C. Garrett.	1938
Virginia cotton, estimated acreage, yield, and production, 1928-1937, by counties. By H. M. Taylor.	1938
Utilization of cotton and other materials in fertilizer bags. By R. J. Cheatham and R. B. Evans.	1939
Arizona cotton, estimated acreage, yield, and production including both short staple and American-Egyptian, 1928-1937, by counties. By E. C. Paxton.	1939
California cotton, estimated acreage, yield, and production, 1928-1937, by counties and valleys. By G. A. Scott.	1939
Florida cotton, estimated acreage, yield, and production, 1928-1937, by counties. By H. A. Marks.	1939
Georgia cotton, estimated acreage, yield, and production, 1928-1937, by counties. By D. L. Floyd.	1939
Louisiana cotton, estimated acreage, yield, and production, 1926-1937, by parishes. By H. H. Schultz.	1939
Mississippi cotton, estimated acreage, yield, and production, 1928-1937, by counties. By L. C. Heidelberg.	1939

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Missouri cotton, estimated acreage, yield, and production, 1928-1937, by counties. By A. C. Brittain.	1939
New Mexico cotton, estimated acreage, yield, and production, 1928-1937, by counties. By Fred Daniels.	1939
Oklahoma cotton, estimated acreage, yield and production, 1928-1937, by counties. By K. D. Blood.	1939
South Carolina cotton, estimated acreage, yield, and production, 1928-1937, by counties. By F. O. Black.	1939
Tennessee cotton, estimated acreage, yield, and production, 1928-1937, by counties. By S. T. Marsh.	1939
Arkansas cotton, estimated acreage, yield, and production, 1928-1937, by counties. By S. L. Bryan.	1939
North Carolina cotton, estimated acreage, yield, and production, 1928-1937, by counties. By Frank Parker.	1939
Quality of cotton linters produced in the United States, 1933-37. By V. R. Fuchs.	1939
Texas cotton, estimated acreage, yield, and production, 1928-1937, by counties. By V. C. Childs.	1939
Variations in the composition and grade of cottonseed produced in the states of Arkansas, Louisiana, Mississippi, and Tennessee, seasons of 1934-35 to 1937-38. By G. S. Meloy.	1939
Relation of the ammonia content of cottonseed to the quantity and quality of cake produced. By G. S. Meloy.	1939
Fragments from the chalazal end of the cotton seed--their formation and factors affecting extent of presence in ginned lint. By W. S. Smith and N. L. Pearson.	1939
Effects of variations in design of gin-saw teeth on lint quality and ginning efficiency. By W. J. Martin and V. L. Stedronsky.	1939
Should net weight trading and standards for tare be adopted for American cotton? By J. W. Wright.	1939
Prices of cotton cloth and raw cotton, and mill margins for certain constructions of unfinished cloth. (Suppl. to publication with same title issued in 1937)	1939
Variations in the composition and grade of cottonseed produced in the states of Alabama, Georgia, North Carolina, and South Carolina, crop years, of 1934-35 to 1937-38. By G. S. Meloy.	1939

Processed - Reports (Continued)

Grade, staple length, and tenderability of cotton in the 1940  
United States, 1938-39.

Quality and prices of cotton linters produced in the 1940  
United States, 1933-38. By Victor R. Fuchs.

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Public notice establishing official cotton standards of the 1940  
United States for the grade of American-Egyptian cotton.  
(Title 7: Chapter I; Part 27 of the Code of Federal  
Regulations.)

Regulations of the Secretary of Agriculture governing cotton 1940  
classification and market news services for organized  
groups of producers under the act of April 13, 1937. As  
amended to March 1940.